

TRADE SCHEDULE FOR: PLUMBER D.O.T. 862 381 030 S.I.C. 1711

This trade schedule supplement is attached to and a part of the Apprenticeship and Training Standards for:

COUNTY, MT

1. TERM OF APPRENTICESHIP (Sec. 4)

The term of apprenticeship shall be a period of five (5) years (not less than 8500 hours) of reasonably continuous employment and training on the job, supplemented by the required hours of related technical instruction.

2. RATIO OF APPRENTICES TO JOURNEYMEN (Sec. 13)

One (1) apprentice may be employed by a Sponsor in each shop or department employing a qualified journeyman and one (1) additional apprentice for each three (3) additional journeymen regularly employed.

3. APPRENTICE WAGE SCHEDULE (Sec. 12)

Apprentices shall be paid a progressively increasing schedule of wages based on the recognized journeyman wage rate, as follows:

1st period 6 Months or 850 Hours \$__ Per __ or 45 % Journeyman Wage

2nd period 6 Months or 850 Hours \$__ Per __ or 50 % Journeyman Wage

3rd period 6 Months or 850 Hours \$__ Per __ or 55 % Journeyman Wage

4th period 6 Months or 850 Hours \$__ Per __ or 60 % Journeyman Wage

5th period 6 Months or 850 Hours \$__ Per __ or 65 % Journeyman Wage

6th period 6 Months or 850 Hours \$__ Per __ or 70 % Journeyman Wage

7th period 6 Months or 850 Hours \$__ Per __ or 75 % Journeyman Wage

8th period 6 Months or 850 Hours \$__ Per __ or 80 % Journeyman Wage

9th period 6 Months or 850 Hours \$__ Per __ or 85 % Journeyman Wage

10th period 6 Months or 850 Hours \$__ Per __ or 90 % Journeyman Wage

The recognized journeyman wage rate for this occupation is \$____ If the apprentice

performs labor which is subject to a higher wage rate either by contract or by law than that specified herein, the higher wage rate shall be paid by the employer. If the apprentice performs

labor in a locality where the recognized journeyman wage rate is higher than that specified herein, the progressive wage schedule shall be based on the higher rate.

NOTE: This wage progression schedule applies to all apprentices entering the sponsor's program on or after June 22, 2007

4. SCHEDULE OF WORK EXPERIENCE (Sec. 8)

TRADE SCHEDULE FOR: PLUMBER

Approximate Time

To Be Spent

A.	Installation of waste, soil, vent and rain water leaders	3000
B.	Installation of water piping including water services	1200
C.	Installation of tin pipe, wiped joints, soldering and brazing	250
D.	Installing fixtures and appliances used in the trade	1700
E.	Welding connected with trade	250
F.	Maintenance and repair of plumbing	1200
G.	Operation, care and using tools connected with trade	150
H.	Installation, maintenance and repair of gas piping and appliances	250
I.	Rigging, <u>Accident Prevention and Safety Training</u>	250
J.	Truck Driving and Shop Time	<u>250</u>

TOTAL HOURS **8500**

APPENDIX A

RELATED TRAINING – (Sec. 9) **MONTANA STATE UNIVERSITY - NORTHERN** Supplemental and Related Instruction for: Plumber

	<u>OJT Hours</u>	<u>Required Courses</u>
0 to 6 Months	850 Hours	Safety and Health Rigging Practical Math
6 to 12 Months	1,700 Hours	Mathematics for Plumbers and Pipefitters
12 to 18 Months	2,550 Hours	Building Trades Print Reading
18 to 24 Months	3,400 Hours	Blueprint Reading/Drafting for Plumbers
24 to 30 Months	4,250 Hours	Modern Plumbing
36 to 42 Months	5,950 Hours	Plumbing Technology
30 to 36 Months	5,100 Hours	Plumbing Design and Installation
42 to 48 Months	6,800 Hours	Low Pressure Boilers Planning DWV Systems Piping Systems
48 to 54 Months	7,650 Hours	National Plumbing Estimator
54 to 60 Months	8,500 Hours	Uniform Plumbing Code Plumber's Exam Prep Guide